



PRODUCT DATASHEET

LED Highbay Light (DOM)



Product Code	NE1001-50W	NE1001-100W	NE1001-150W
Input Power (W)	50W	100W	150W
Lumens (Lm)	5500 lm	11000 lm	16500 lm
Beam Angle	60° / 90° Degree		
CRI (%)	≥ 80		
LED CCT	3000K, 4000K, 6500K		
System Efficacy	> 90		
Operating Voltage (V)	100-265 VAC @ 50-60 Hz		
Power Factor (Φ)	> 0.95		
THD (%)	< 10 %		
Surge Protection	Up to 6 KV		
Driver Topology	Isolated-Constant Current		
Operating Temperature	0° to + 50° C		
Housing Material	Aluminum Die Casting		
Optical Cover	Diffuser / Glass		
IP Rating	IP65		

